

2-Days Course (Physical) on **Malaysian Civil Engineering** Standard Method of Measurement (MyCESMM2)

22 - 23 Sept 2025 (Tue-Wed) | 8.30 am - 5.30 pm



YES Room, Ground Floor, Wisma IEM, Petaling Jaya

BEM CPD Approved: 15 Ref. No.: IEM24/HQ/478/C

	ONLINE REGISTRATION (Log-in for registration & payment: www.myiem.org.my/member/login.aspx)	MANUAL REGISTRATION (registration by fax & email) Payment by cash, credit card and bank-in
IEM Member	RM 700	RM 750
Non-IEM Member	RM 1100	RM 1150

*Prices are not inclusive of 8% SST

Trainer: Ir. Shahul Ikram

at www.myiem.org.my



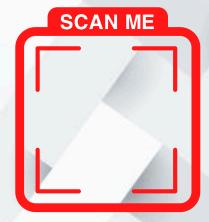
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Cancellation Policy

No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with 7 days prior notification and substitute will be charged according to membership status.

Personal Data Protection Act

17-18 June 2025 | 8.30 am - 5.30 pm

YES Room, Ground Floor, Wisma IEM, Petaling Jaya

TRAINER BIODATA



Ir. Hj. Shahul Ikram bin Hj. Adnan BSCE, MBA PEng MIEM holds a Bachelor of Science in Civil Engineering from University of Nebraska, USA and an MBA (Construction Business) from International Islamic University (UIA), Malaysia. He runs a civil and structural engineering consultancy as a director for Railplan Consultants Sdn. Bhd. based in Kajang. He is also a CIDB's certified MSCESMM2 Trainer.

SYNOPSIS

This course consist lectures, workshops, and presentations on important MyCESMM2 matters in the following manners:

Lectures

- Standard Method of Measurement (SMM) in relation to preparation of Bill of Quantities (BQ), function of BQ, why standardised BQ is needed, SMM in construction procurement without SMM, benefits of standardizing the BQ for civil engineering works using MyCESMM
- Introduction to CESMM (2003), MyCESMM (2011), the newly revised MyCESMM2 (2018) and the new MS2701:2018
- Principles of MyCESMM2; Definitions, general principle, application of the work classifications, coding & numbering of items, preparation of BQ, completion, pricing and use of BQ, and finally method-related charges
- Introduction to selected work classes; General Items, Roads & Pavings and Earthworks
- For detail items, to cover work classifications of Piling, Concrete, Piling and Drainage works

Workshops

- \bullet Prepare BQ description by extraction from Library of Standard BQ description for MyCESMM2
- Taking off, Abstracting and prepare BQ in-line with MyCESMM2





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TIME	DAY1	DAY 2		
8.00 am - 8.45 am	Registration & Welcome Coffee	Registration & Welcome Coffee		
8.45 am - 9.45 am	Lecture 1 Introduction to Principles of MyCESMM2 & MS2701:2018	Lecture 5 Site Investigation Work Geotechnical Work		
9.45 am - 10.00 am	Tea Break	Tea Break		
10.00 am - 11.00 am	Lecture 2 Demolition and Site Clearance Earthworks Quiz No. 1	Lecture 6 Drainage Work Pipe Work Quiz No. 4		
11.00 am - 12 noon	Lecture 3 Piling Work Concrete Work Quiz No. 2	Lecture 7 Environmental Protection Miscellaneous Work Quiz No. 5		
12 noon - 1.00 pm	Workshop 1 Site Preparatory Work	Workshop 3 Concrete Work		
1.00 pm - 2.00 pm	Lunch Break	Lunch Break		
2.00 pm - 3.30 pm	Lecture 4 General Items Provisional & Prime Cost Sums Quiz No. 3	Lecture 8 Roads & Pavings Traffic Management & Control Quiz No. 6		
3.30 pm - 3.45 pm	Tea Break	Tea Break		
3.45 pm - 4.45 pm	Workshop 2 Piling Work	Workshop 4 Roadwork		
4.45 pm - 5.30 pm	Q&A Session	Q&A Session		

"IEM reserves the right to alter or cancel the programme due to unforeseen circumstances at its discretion.

For intending participants who choose to 'walk in without prior registration',

IEM SHALL NOT be responsible for any direct or consequential losses



Tel: 03-7890 0140/017-629 9798 (Ms. Karen) Email: karen@iem.org.my

Date

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Signature & Company Stamp

REGISTRATION FORM

	Name(S)	Email	IEM M'Ship No.	(RM)
			SUB TOTAL	
			+8% SST	
			TOTAL PAYABLE	
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	Cheque no for the made payable to "THE INSTITUTION OF ENGI			nd
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Orga	* understand that the fee is not refundable if I unizing Committee but substitution of partici * fail to attend the Course, I/We will still pay th	pant will be allowed (subje		
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